

FIG. 1

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Code Group Name	Curr. RD- abcdei fghj	Curr. RD+ abcdei fghj	Decoded Signals Description
Multiplex Section Termination (MST) Mode			
K28.5	001111 1010	110000 0101	IJ0J1='b1, IPL = 'b0 Transport frame alignment
K.28.4-	001111 0010	-	IP AIS='b1' High-order path AIS
High-Order Path Termination (HPT) Mode			
K28.0-	001111 0100	-	IPL = 'b0, High-order path H3 byte, no negative justification event
K28.0+	-	110000 1011	IPL = 'b0 High-order path positive stuff opportunity byte, positive justification event
K28.6	001111 0110	110000 1001	IJ1='b1', IPL = 'b1 High-order path frame alignment

FIGURE 1A

0934860-000000

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Code Group Name	Curr. RD- abcdei fghj	Curr. RD+ abcdei fghj	Decoded Signals Description
Low-Order Path Termination (LPT) Mode			
K.28.4+	-	110000 1101	ITAIS='b1' Low-order path AIS ID[7:0] = 'hFF
K27.7-	110110 1000	-	ITV5 = 'b1,, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b00, ID[5] = REI = 'b0
K27.7+	-	001001 0111	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b00, ID[5] = REI = 'b1 ID[7,6,3:1] = 'b00000
K28.7-	001111 1000	-	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b01, ID[5] = REI = 'b0 ID[7,6,3:1] = 'b00000
K28.7+	-	110000 0111	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b01, ID[5] = REI = 'b1 ID[7,6,3:1] = 'b00000
K29.7-	101110 1000	-	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b10, ID[5] = REI = 'b0 ID[7,6,3:1] = 'b00000
K29.7+	-	010001 0111	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b10, ID[5] = REI = 'b1 ID[7,6,3:1] = 'b00000
K30.7-	011110 1000	-	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b11, ID[5] = REI = 'b0 ID[7,6,3:1] = 'b00000
K30.7+	-	100001 0111	ITV5 = 'b1, ITPL = 'b1 Low order path frame alignment ID[0,4] = ERDI[1:0] = 'b11, ID[5] = REI = 'b1 ID[7,6,3:1] = 'b00000
K23.7-	111010 1000	000101 0111	ITPL = 0 Non low-order path payload overhead bytes (RSOH, MSOH, POH, R, V1, V2, V3, V4) ID[7:0] = 'h00

FIGURE 1B

09847650-030301

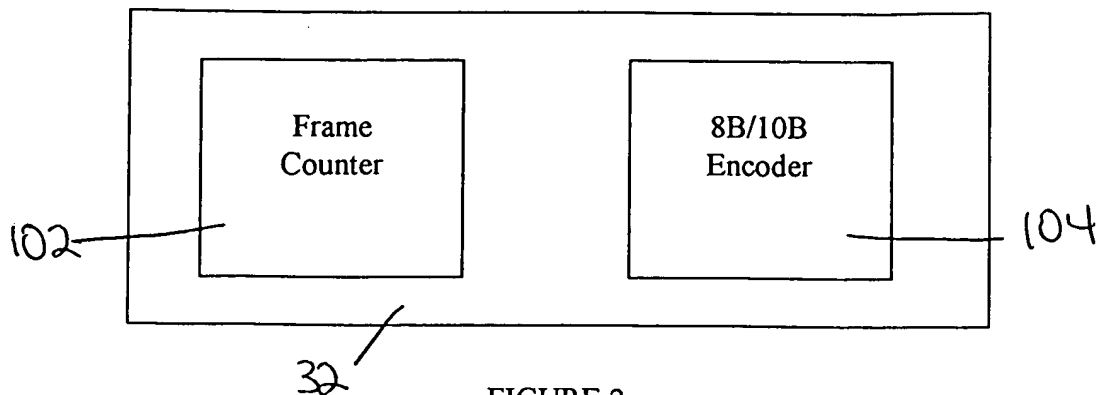


FIGURE 2

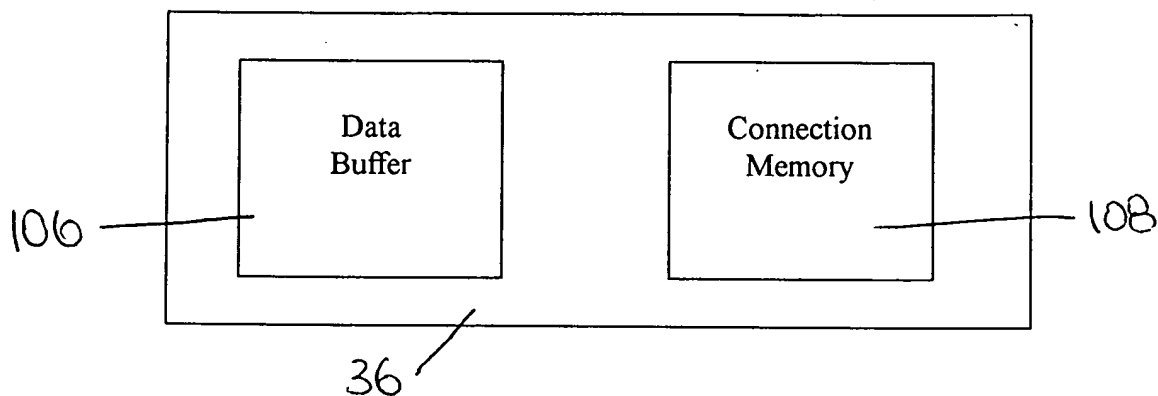


FIGURE 3

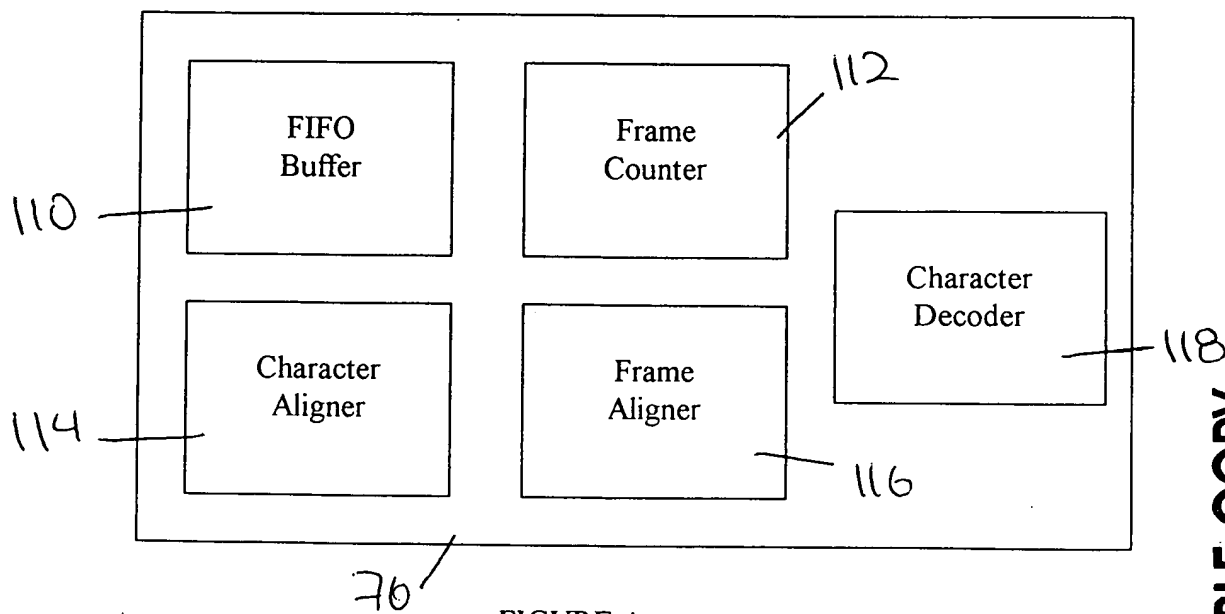


FIGURE 4

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Code Group Name	Curr. RD- abcdei fghj	Curr. RD+ abcdei fghj	Decoded Signals Description
Multiplex Section Termination (MST) Mode			
K28.5	001111 0100	110000 1011	OJ0='b1' Transport frame alignment OD[7:0] = 'h01
K.28.4-	001111 0010	-	OPAIS='b1' High-order path AIS OD[7:0] = 'hFF
High-Order Path Termination (HPT) Mode			
K28.0-	001111 0100	-	OPL = 'b0, High-order path H3 byte, no negative justification event OD[7:0] = 'h00
K28.0+	-	110000 1011	OPL = 'b0 High-order path PSO byte, positive justification event OD[7:0] = 'h00
K28.6	001111 0110	110000 1001	OJ1='b1' High-order path frame alignment OD[7:0] = 'h00

FIGURE 5A

10E050" 0992+860

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Code Group Name	Curr. RD- abcdei fghj	Curr. RD+ abcdei fghj	Decoded Signals Description
Low-Order Path Termination (LPT) Mode			
K27.7-	110110 1000	-	OTV5 = 'b1,, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b00, OD[5] = REI = 'b0
K27.7+	-	001001 0111	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b00, OD[5] = REI = 'b1 OD[7,6,3:1] = 'b00000
K28.7-	001111 1000	-	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b01, OD[5] = REI = 'b0 OD[7,6,3:1] = 'b00000
K28.7+	-	110000 0111	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b01, OD[5] = REI = 'b1 OD[7,6,3:1] = 'b00000
K29.7-	101110 1000	-	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b10, OD[5] = REI = 'b0 OD[7,6,3:1] = 'b00000
K29.7+	-	010001 0111	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b10, OD[5] = REI = 'b1 OD[7,6,3:1] = 'b00000
K30.7-	011110 1000	-	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b11, OD[5] = REI = 'b0 OD[7,6,3:1] = 'b00000
K30.7+	-	100001 0111	OTV5 = 'b1, OTPL = 'b1 Low order path frame alignment OD[0,4] = ERDI[1:0] = 'b11, OD[5] = REI = 'b1 OD[7,6,3:1] = 'b00000
K23.7-	111010 1000	-	OTPL = 0 Non low-order path payload bytes (RSOH, MSOH, POH, R, V1, V2, V3, V4) OD[7:0] = 'h00
K.28.4+	-	110000 1101	OTAI5='b1' Low-order path AIS OD[7:0] = 'hFF

FIGURE 5B